

EAST Search History 87

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 1 | ("4163714").PN. | US-PGPUB; USPAT | OR | OFF | 2006/11/08 19:30 |
| S2 | 6 | ((("4033817") or ("4639513") or ("4163714") or ("4171412") or ("6248238") or ("20010021413"))).PN. | US-PGPUB; USPAT | OR | OFF | 2006/10/23 09:17 |
| S3 | 1012 | 210/660.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/23 09:17 |
| S4 | 9 | S3 and (pepstatin\$2 or bestatin\$2 or leupeptin\$1 or \$8benzamidine\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/23 09:21 |
| S5 | 4529 | (pepstatin\$2 or bestatin\$2 or leupeptin\$1 or \$8benzamidine\$1) same \$6membrane\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/23 10:00 |
| S6 | 947 | (pepstatin\$2 or bestatin\$2 or leupeptin\$1 or \$8benzamidine\$1) with \$6membrane\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/23 09:22 |
| S7 | 251 | S6 same (protease\$1 or proteinase\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/23 09:23 |
| S8 | 190 | S6 with (protease\$1 or proteinase\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/23 10:00 |
| S9 | 1240 | (pepstatin\$2 or bestatin\$2 or leupeptin\$1 or \$8benzamidine\$1 or antiprotease\$1 or antiproteinase\$1 or (protease adj inhibitor\$1)) with (coupl\$5 or functional or bound) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/23 10:01 |
| S10 | 387 | (pepstatin\$2 or bestatin\$2 or leupeptin\$1 or \$8benzamidine\$1 or antiprotease\$1 or antiproteinase\$1 or (protease adj inhibitor\$1)) near3 (coupl\$5 or functional or bound) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/23 10:06 |
| S11 | 1 | ("4045552").PN. | US-PGPUB; USPAT | OR | OFF | 2006/10/23 10:04 |
| S12 | 6 | ("4045552").URPN. | USPAT | OR | OFF | 2006/10/23 10:05 |

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| S13 | 0 | ("4045552").URPN. and (\$6membrane\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/23 10:05 |
| S14 | 269 | S10 and \$6membrane\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/23 10:06 |
| S15 | 18 | S10 same \$6membrane\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/10/23 10:07 |
| S16 | 1 | ("7067272").PN. | US-PGPUB; USPAT | OR | OFF | 2006/11/08 20:26 |
| S17 | 1 | ("6485926").PN. | US-PGPUB; USPAT | OR | OFF | 2006/11/08 20:28 |
| S18 | 5911 | membrane\$1 with (protease\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/08 20:29 |
| S19 | 1319 | (membrane\$1 with (protease\$1)) same (protease\$1 adj inhibitor\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/08 20:29 |
| S20 | 1222 | (membrane\$1 with (protease\$1)) with (protease\$1 adj inhibitor\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/08 20:30 |
| S21 | 33935 | (protease\$1 adj inhibitor\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/08 20:30 |
| S22 | 1222 | S21 with membrane\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/08 20:35 |
| S23 | 1222 | S22 and S18 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/08 20:31 |
| S24 | 1014 | 210/660.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/08 20:31 |
| S25 | 0 | S22 and S24 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/08 20:31 |

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| S26 | 10 | S22 and 435/184.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/08 20:31 |
| S27 | 10 | S21 with membrane\$1 with exchange\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/08 20:37 |
| S28 | 63 | (S21 with membrane\$1) same exchange\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/08 20:39 |
| S29 | 17 | (S21 with membrane\$1) with (crosslink\$5 or (cross adj link\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/08 20:39 |
| S30 | 1223 | (membrane\$1 with (protease\$1)) with (protease\$1 adj inhibitor\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/09 10:08 |
| S31 | 37 | (membrane\$1 with (protease\$1)) with (protease\$1 adj inhibitor\$1) with purif\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/09 10:10 |
| S32 | 329 | (membrane\$1 with (protease\$1)) with purif\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/09 10:10 |
| S33 | 75 | membrane\$1 with (protease\$1) near3 purif\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/09 10:11 |
| S34 | 107 | membrane\$1 with (protease\$1 or \$8proteinase\$1) near3 purif\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/09 10:23 |
| S35 | 59 | membrane\$1 with (protease\$1 or \$8proteinase\$1) near3 separat\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/09 10:23 |
| S36 | 55 | S35 not S34 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/09 10:34 |
| S37 | 11 | (S36 or S34) same ((protease\$1 or \$8proteinase\$1) adj inhibitor\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/09 11:46 |

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| S38 | 2184 | (\$4membrane\$1 or film\$1) with ((protease\$1 or \$8proteinase\$1) adj inhibitor\$1) or pepstatin\$1 or bestatin\$1 or leupeptin\$1 or \$5aminobenzamidine\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/09 11:48 |
| S39 | 283 | (\$4membrane\$1 or film\$1) near4 ((protease\$1 or \$8proteinase\$1) adj inhibitor\$1) or pepstatin\$1 or bestatin\$1 or leupeptin\$1 or \$5aminobenzamidine\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/09 11:48 |
| S40 | 224 | blood with (protease\$1 or \$8proteinase\$1) with (purif\$8 or \$3separat\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/09 16:25 |
| S41 | 1 | ("6248238").PN. | US-PGPUB; USPAT | OR | OFF | 2006/11/09 16:41 |
| S42 | 16 | "4432628" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 07:09 |
| S43 | 1 | ("5618418").PN. | US-PGPUB; USPAT | OR | OFF | 2006/11/13 07:33 |
| S44 | 1 | ("6258238").PN. | US-PGPUB; USPAT | OR | OFF | 2006/11/13 07:11 |
| S45 | 59 | (protease\$1 or proteinase\$1) same housing | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 07:12 |
| S46 | 1 | ("4895806").PN. | US-PGPUB; USPAT | OR | OFF | 2006/11/13 07:33 |
| S47 | 27 | ("4895806").URPN. | USPAT | OR | OFF | 2006/11/13 07:38 |
| S48 | 1 | S47 and (protease\$1 or proteinase\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 07:41 |
| S49 | 0 | (membrane adj absorber\$1) same (protease\$1 or proteinase\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 07:44 |
| S50 | 2 | (membrane adj absorber\$1) same (enzyme\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 07:41 |
| S51 | 116541 | (membrane adj absorber\$1) ande (protease\$1 or proteinase\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 07:44 |

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| S52 | 6 | (membrane adj absorber\$1) and (protease\$1 or proteinase\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 07:44 |
| S53 | 0 | (membrane adj absorber\$1) and (enzyme adj inhibitor\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 07:45 |
| S54 | 12 | (membrane adj absorber\$1) and (enzyme\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 07:46 |
| S55 | 47 | (membrane adj adsorber\$1) and (enzyme\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 07:46 |
| S56 | 24 | (membrane adj adsorber\$1) and (protease\$1 or proteinase\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 07:46 |
| S57 | 7 | (membrane adj adsorber\$1) same (protease\$1 or proteinase\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 07:48 |
| S58 | 0 | (membrane adj adsorber\$1) same (enzyme\$1 adj inhibitor\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 07:48 |
| S59 | 4 | (membrane adj adsorber\$1) and (enzyme\$1 adj inhibitor\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 07:49 |
| S60 | 24 | (membrane adj adsorber\$1) and (protease\$1 or proteinase\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 07:51 |
| S61 | 10 | (membrane adj adsorber\$1) and (enzyme\$1 with remov\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 07:51 |
| S62 | 3 | "11231424" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 08:42 |
| S63 | 1 | "11-231424" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 08:53 |

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| S64 | 395 | pepstatin\$1 with membrane\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 08:55 |
| S65 | 17 | pepstatin\$1 near3 membrane\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 08:54 |
| S66 | 3 | S64 same (acidic adj (protease\$1 or proteinase\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 09:27 |
| S67 | 121 | pepstatin same bestatin same leupeptin same \$10benzamidine\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 09:28 |
| S68 | 108 | S67 same inhibitor\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 09:28 |
| S69 | 83 | S67 same (protease adj inhibitor\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/11/13 09:29 |